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Date Submitted: August 3, 2009

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Complete if Known

Application Number	10/511,436
Filing Date	04/28/2003
First Named Inventor	Kazuo KOBAYASHI
Art Unit	1636
Examiner Name	Nancy Treptow Vogel
Attorney Docket Number	081356-0224

U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Document Number Number-Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear

FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Foreign Patent Document Country Code ² -Number-Kind Code ³ (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Documents	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁴
	E1	JP 2001-501475	2/6/2001	CENTRO DE INGENIERIA GENETICA Y BIOTECNOLOGIA		Abs
	E2	JP 2000-78978	3/31/2000	KIRIN BEER KABUSHI KAISHA		Abs
	E3	JP 6-506117	7/14/1994	THE SALK INSTITUTE BIOTECHNOLOGY INDUSTRIAL ASSOCIATES INC.		Yes
	E4	JP 2-419	1/5/1990	ZYMOGENETICS, INC.		Yes
	E5	JP 61-92569	5/10/1986	UNILEVER PLC		Yes
	E6	JP 2003-503030	1/28/2003	ZYMOGENETICS, INC.		Yes

NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.) date, page(s), volume-issue number(s), publisher, city and/or country where published	T ⁴
	E7	Japanese Office Action JP 2004-501995 dated May 12, 2009.	No

Examiner
Signature

Nancy Vogel

Date
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08/15/2009

*EXAMINER: Initial reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. 1 Applicant's unique citation designation number (optional). 2 See Kind Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. 3 Enter Office that issued the document, by the two-letter code (WIPO Standard ST.16). 4 For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. 5 Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. 6 Applicant is to place a check mark here if English language translation is attached.

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